



PTO/SB/21 (08-03)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

5

Application Number

10/650,606-Conf. #8312

Filing Date

August 28, 2003

First Named Inventor

Paul M. Doane

Art Unit

3661

Examiner Name

Not Yet Assigned

Attorney Docket Number

BA1-03-0738 (03-0738)

**ENCLOSURES (Check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☐ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing Parts  
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☒ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ After Allowance Communication  
to Group☐ Appeal Communication to Board of  
Appeals and Interferences☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please  
identify below):Attachment to POA (1 page)  
Statement Under 37 CFR 3.73(b) (1  
page)

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm  
or  
Individual nameROBERT R. RICHARDSON, P.S.  
Robert R. Richardson

Signature

Date

June 9, 2004

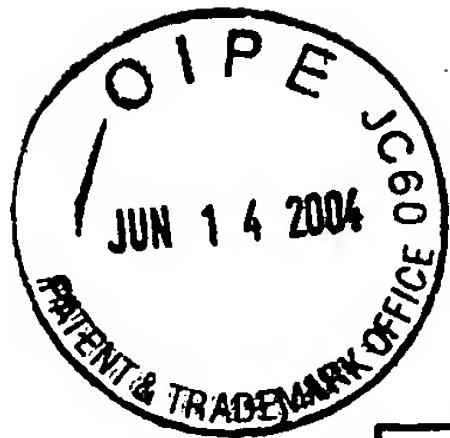
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Dated:

6/10/04

Signature:

(Robert R. Richardson)



PTO/SB/82 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS</b>	Application Number	10/650,606-Conf. #8312
	Filing Date	August 28, 2003
	First Named Inventor	Paul M. Doane
	Art Unit	3661
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	BA1-03-0738 (03-0738)

I hereby revoke all previous powers of attorney given in the above-identified application.

☒ A Power of Attorney is submitted herewith.

OR

☐ I hereby appoint the practitioners associated with the Customer Number: ☐ Please change the correspondence address for the above-identified application to:☐ The address associated with  
Customer Number: 

OR

☐ Firm or  
Individual Name

Address

City

Country

State

Zip

Telephone

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name Ann K. Galbraith, Esq.

Signature

Date May 11, 2004

Telephone

(206) 544-1027

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of 1 forms are submitted.

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Dated: 6/10/04Signature: Robert R. Richardson (Robert R. Richardson)



PTO/SB/81 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035

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<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	<b>Application Number</b>	10/650,606-Conf. #8312
	<b>Filing Date</b>	August 28, 2003
	<b>First Named Inventor</b>	Paul M. Doane
	<b>Title</b>	AUTONOMOUS STATION KEEPING SYSTEM FOR, etc.
	<b>Art Unit</b>	3661
	<b>Examiner Name</b>	Not Yet Assigned
	<b>Attorney Docket No.</b>	BA1-03-0738 (03-0738)

I hereby appoint:

☐ Practitioners associated with the Customer Number 

OR

☒ Practitioner(s) named below:

Name	Registration Number	Name	Registration Number
Robert R. Richardson And those listed on the attached sheet	40,143		

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with  
Customer Number: 

OR

<input checked="" type="checkbox"/> Firm or Individual Name	Robert R. Richardson ROBERT R. RICHARDSON, P.S.
--	--

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I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name	Ann K. Galbraith, Esq.				
Signature					
Date	May 11, 2004			Telephone	(206) 544-1027

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of 1 forms are submitted.

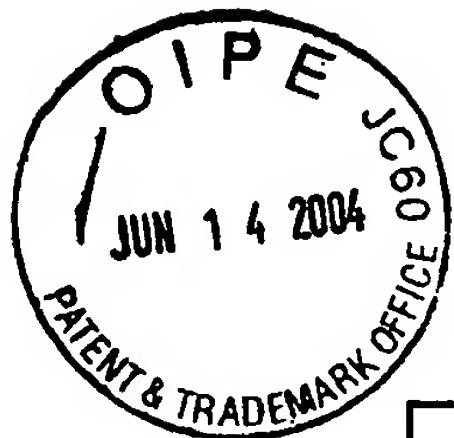
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Dated: 6/10/04 Signature: Robert R. Richardson (Robert R. Richardson)

Attachment to Power of Attorney

Application No.: 10/650,606  
Filing Date: August 28, 2003  
Inventor: Paul M. Doane  
Title: Autonomous Station Keeping System for Formation Flight

<u>Name</u>	<u>Reg. No.</u>
William C. Anderson	28,147
Nicholas T. Bauz	41,604
David J. Clement	44,082
Harry B. Field	27,880
Ann K. Galbraith	33,530
Terje Gudmestad	32,232
Robert L. Gullette	26,899
James P. Hamley	28,081
John C. Hammar	29,928
Thomas W. Hennen	27,798
Henry G. Kohlmann	26,672
Bryan C. Ogden	25,362
John R. Rafter	28,533
Charles T. Silberberg	26,584
Robert H. Sproule	30,689
Jeanne Suchodolski	34,936



PTO/SB/96 (08-03)

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Paul M. DoaneApplication No./Patent No.: 10/650,606 Filed/Issue Date: August 28, 2003Entitled: AUTONOMOUS STATION KEEPING SYSTEM FOR FORMATION FLIGHTThe Boeing Company, a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014464, Frame 0918, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:


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The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

May 11, 2004  
Date  
(206) 544-1027  
Telephone Number

Ann K. Galbraith, Esq.  
Typed or printed name  
  
Signature  
\_\_\_\_\_  
Counsel  
\_\_\_\_\_  
Title

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Dated: 6/10/04 Signature: Robert R. Richardson (Robert R. Richardson)